## DIFFERENTIAL GEL BODY FOR A MEDICAL STIMULATION ELECTRODE

## **ABSTRACT**

- A pair of disposable medical electrodes for delivering high-energy defibrillation or pacing stimulation are provided and include a positive electrode and a negative electrode. The positive electrode and the negative electrode each include an electrode member with a top face and a bottom face, a electrically conductive coating of a metal and a metal chloride, the coating being disposed on the bottom face, and an electrically conductive gel pad disposed on the coating.
- The amount of metal chloride included in the coating on the negative electrode is greater than the amount of metal chloride included in the coating on the positive electrode.